BECE351E

Internet Of Things

*SOIL MOITURE AND*

*GAS SENSOR*

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**List Of Tasks**

**S.No**

**Date**

**Task**

**Page.No.**

Soil Moisture Level Sensor

1

04/07

3

2

04/07

5

Gas/Air Monitor

3

4

5

6

7

8

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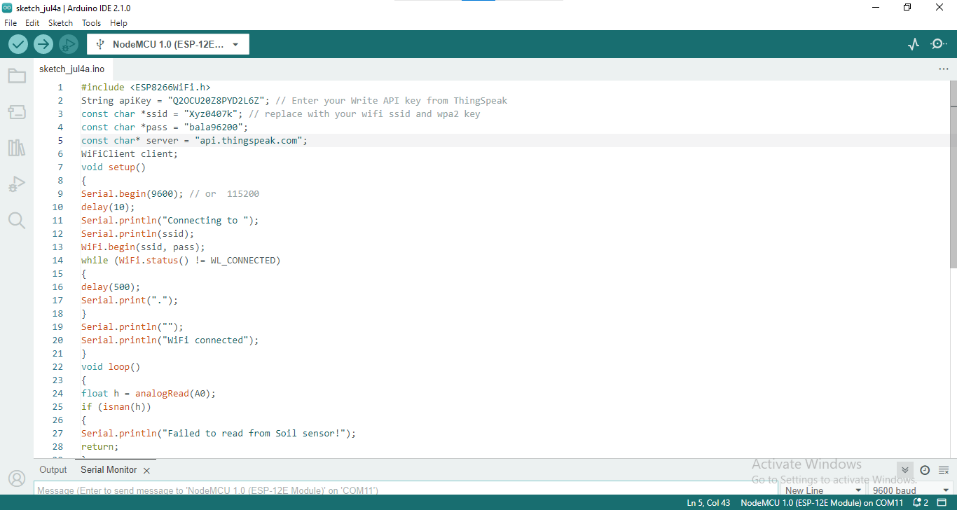
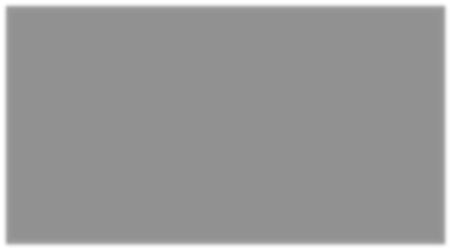
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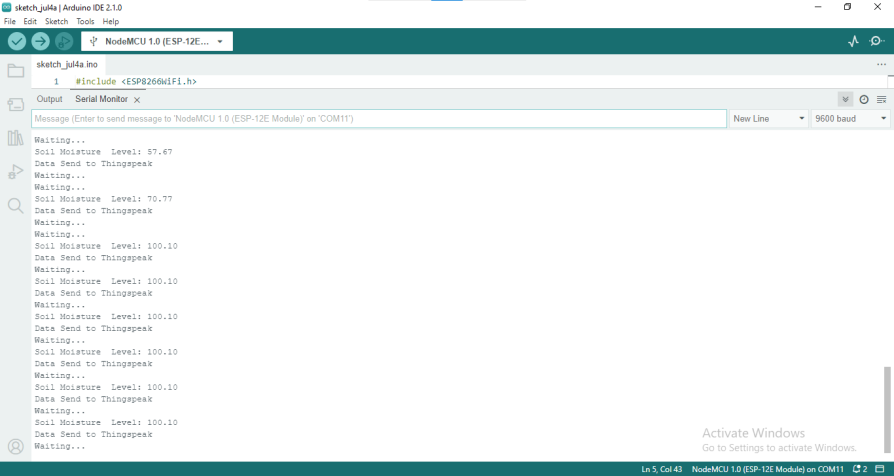
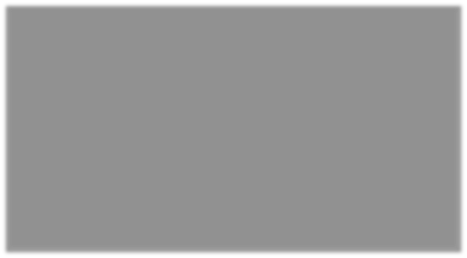
Task 1

Soil Moisture Level Monitor

**Arduino Code**



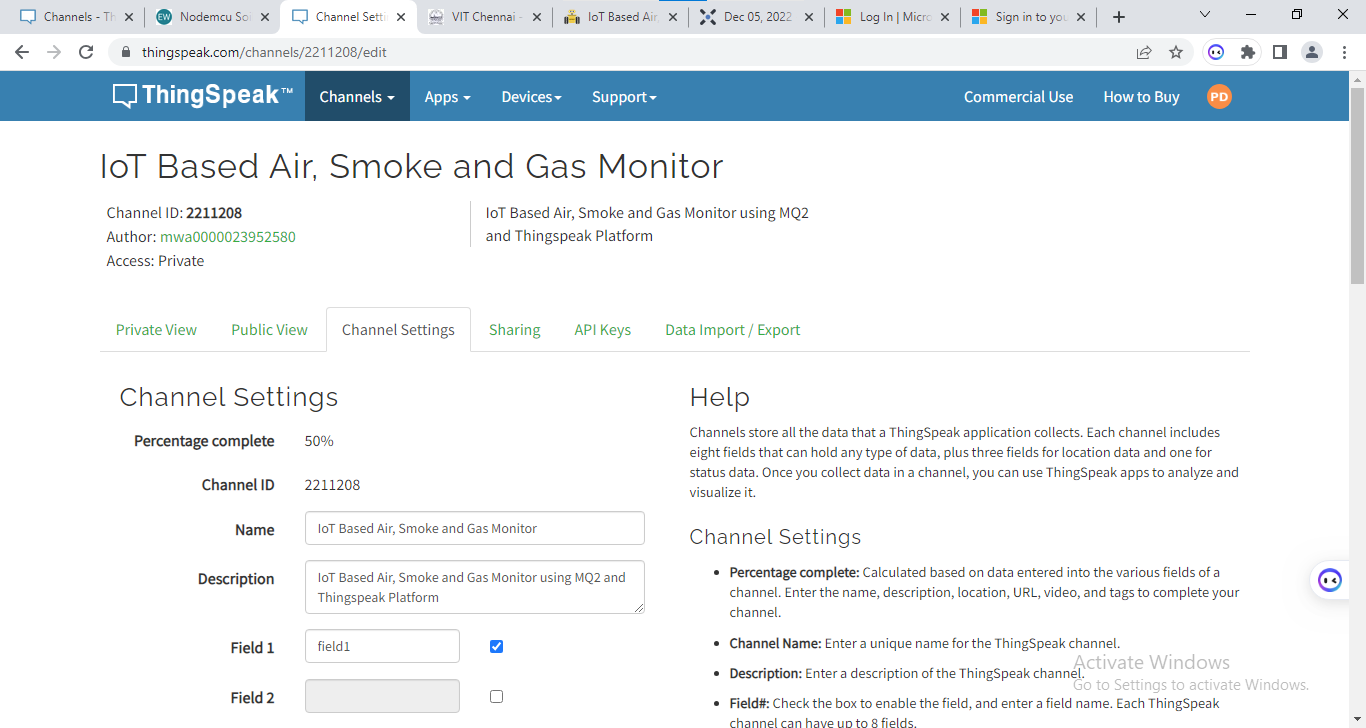
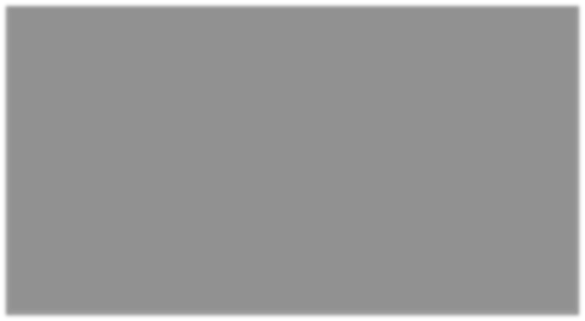
**Arduino Output**



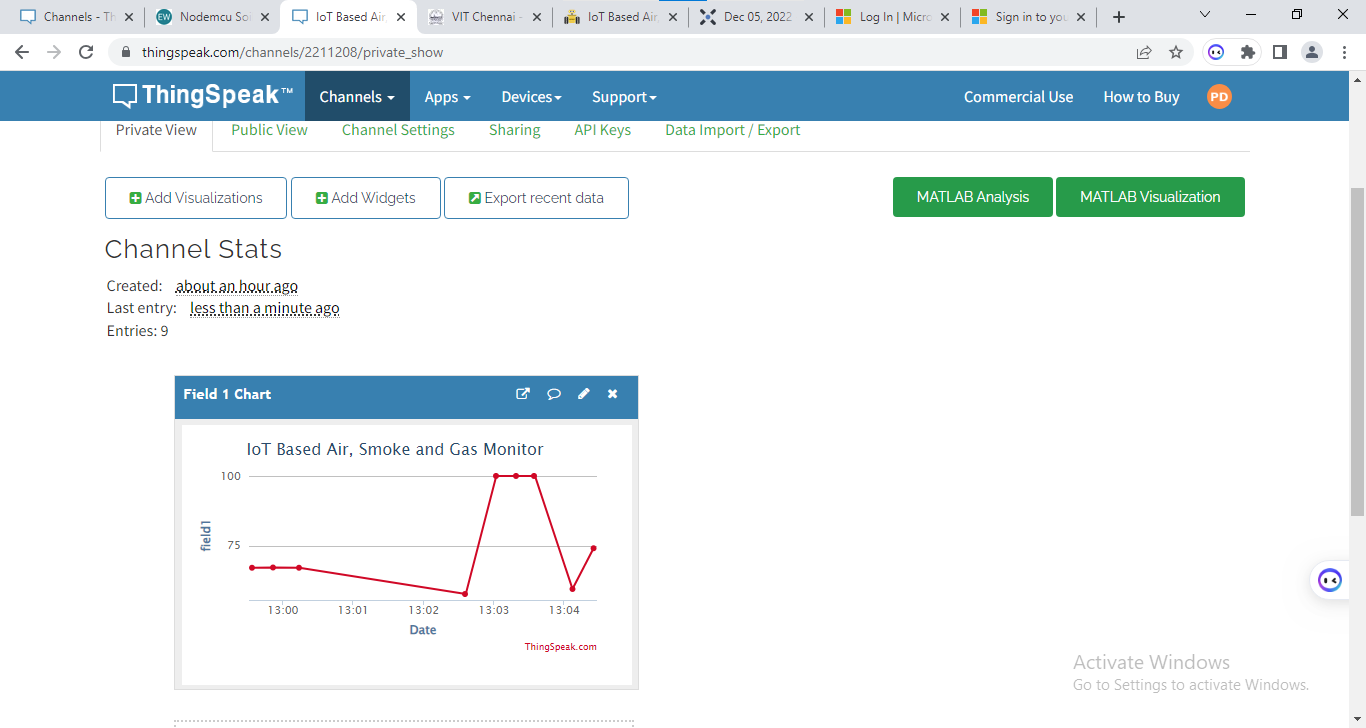
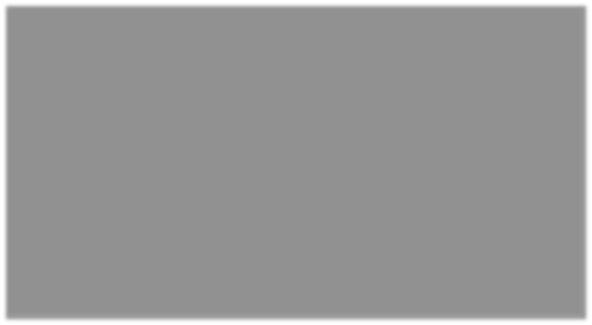
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**Thingspeak Configuration:**



**Thingspeak Output:**



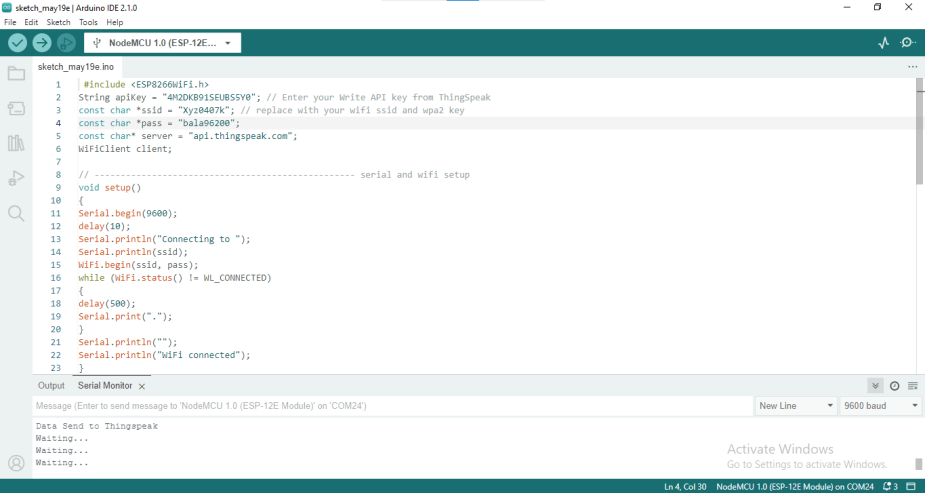
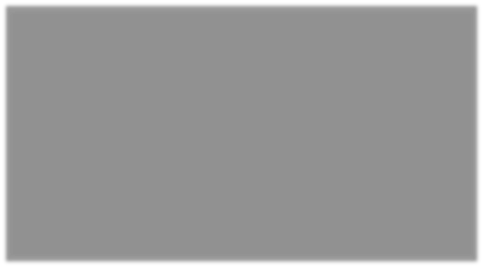
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Task 2

Gas/Air Monitor

**Arduino Code**



**Thingspeak Output:**



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